



11- 10-04

IBW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sean McFerran Confirmation No.: 7830
Serial No.: 10/667,056 Examiner: K. Sirmons
Filing Date: September 22, 2003 Group Art Unit: 3763
Docket No.: 1001.1708101 Customer No.: 28075
For: MICROCATHETER WITH SLEEVED GUIDEWIRE PORT

TRANSMITTAL SHEET

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE UNDER 37 C.F.R. 1.10: The undersigned hereby certified that this paper or papers, as described herein are being deposited in the United States Postal Service, "Express Mail Post Office to Addressee" having an Express Mail mailing label number of: EV 314495993 US, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 9th day of November 2004

By Kathleen L. Boekley
Kathleen L. Boekley

We are transmitting herewith the attached:

[XX] Amendment
[XX] No additional claim fee required
[] The claim fee has been calculated as shown:

CLAIMS AS AMENDED							
	(3)	(4)	(5)	SMALL ENTITY		OTHER	
	REMAINING CLAIMS	HIGHEST PAID	EXTRA	RATE	ADD'L FEE	RATE	ADD'L FEE
TOTAL CLAIMS	-	=		X 9=	\$	X 18=	\$
INDEPENDENT CLAIMS	-	=		X 44=	\$	X 88 =	\$
() FIRST MULTIPLE DEPENDENT CLAIM				+ 150 =	\$	+ 300 =	\$
TOTAL				\$		\$	

[] A check in the amount of \$_____ is enclosed. Itemization:

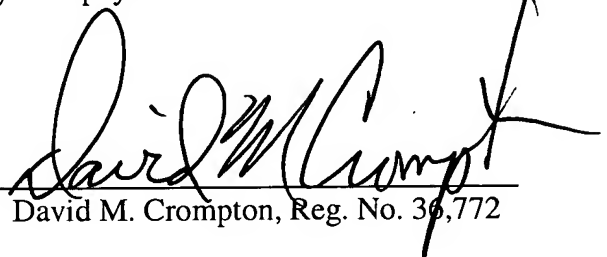
Fee Code _____ \$
Fee Code _____ \$
Fee Code _____ \$

[] Small entity status of this application under 37 C.F.R. §§ 1.9 and 1.27 has been established.

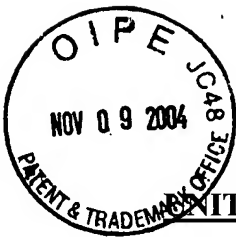
[XX] Other: TWO REPLACEMENT DRAWING SHEETS.

[XX] Return Receipt Postcard (MPEP 503).

[XXXX] Please charge any deficiencies or credit any overpayment in the enclosed fees to Deposit Account No. 50-0413.

By: 
David M. Crompton, Reg. No. 36,772

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P A T E N T

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By Kathleen L. Boekley
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Dear Sir:

This paper is in response to the Office Action mailed August 11, 2004, with a shortened statutory period set to expire on November 11, 2004. This paper is filed within the set period for response such that no extension of time is necessary.

Please consider the following amendments and/or remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.

An **Appendix** including amended drawing figures is attached following page 14 of this paper.